Operation of Water Treatment Plants and Their Distribution Systems

Currently, the Department of Water Purification/Distribution operates fourteen (14) water treatment systems. Our largest water treatment plant, New Design, is staffed 24 hours per day, every day of the year and our smaller water treatment plants are checked each and every day of the year to try to insure that compliance with all Federal and State requirements is maintained. Should you wish to view the 2007 Consumer Confidence Report for a particular water treatment system, click on the **name** of the individual water system found in the following table.

Water Treatment Plant	# of Accounts	Estimated Population Served	Total Water Production in Calendar Year 2007		
Bradford Estates	66	178 People	6.9 Million Gallons		
Service Area includes: Bradi	Service Area includes: Bradford Estates				
Cambridge Farms	351	948 People	20.7 Million Gallons		
Service Area includes: Cambridge Farms and Briercrest Condominiums					
Cloverhill III	328	886 People	26.0 Million Gallons		
Service Area includes: Cloverhill III					
Copperfield	125	338 People	11.6 Million Gallons		
Service Area includes: Copperfield					
<u>Fountaindale</u>	962	2,597 People	76.1 Million Gallons		
Service Area includes: Fountaindale and Braddock Heights					
Lake Linganore	5,414	14,618 People	402.0 Million Gallons		
Service Area includes: Aspen, Audubon, Baldwin Estates, Balmoral, Coldstream, Fairwinds, Greens, Greenview, Holly Hills, Jug Bridge, Lake Anita Louise, Meadows, New Market West, Nightingale, North Shore, Pinecliff, Pinehurst, Preston, River Oaks, Royal Oaks, Springridge, Summerfield, Westwinds, Winding Ridge, Woodridge (Beginning in April 2007 Lake Linganore customer's are receiving water primarily from the New Design Road WTP.)					
Libertytown Apts.	36	97 People	1.3 Million Gallons		
Service Area includes: Libertytown Condominiums and 7-Eleven store					
Libertytown East	42	113 People	2.7 Million Gallons		
Service Area includes: Liberty East and Liberty Village					
New Design	9,077	24,508 People	1,054.0 Million Gallons		
Service Area includes: Adamstown, Adamstown Commons, Ballenger Creek Meadows, Ballenger Crossing, Buckinghams Choice, Canal Run, Countryside, Crestwood Village, Evergreen Point, Farmbrook, Foxcroft, FSK Mall, Greenhill Manor, Hannover, Kingsbrook, Mountain Village, Point of Rocks, Robin Meadows, Saddleridge, Stonebridge, Stuart Mechanic, Train Station Overlook, Urbana Highlands, Villages of Urbana, Wellington Trace, Westview Park					
<u>Samhill</u>	379	1,023 People	29.0 Million Gallons		
Service Area includes: Harvest Ridge, Manorwood, and Samhill Estates					

<u>Waterside</u>	559	1,509 People	29.7 Million Gallons*		
Service Area includes: Waterside					
White Rock	92	248 People	3.8 Million Gallons		
Service Area includes: White Rock					
Windsor Knolls	899	1,312 People	26.1 Million Gallons		
Service Area includes: Greenridge and Windsor Knolls + School					
Woodspring	371	1,017 People	22.7 Million Gallons		
Service Area includes: Meadows at New Market and Woodspring (Beginning in 2008 Woodspring customer's are receiving water primarily from the New Design Road WTP.)					
GRAND TOTALS	18,703 Accounts	49,492 People	1,712.67 Million Gallons		

^{*} All water was supplied from the City of Frederick.